



3P6

PATENT
ATTORNEY DOCKET NO.: 041465-5192

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Tetsuya SHIGETA et al.) Confirmation No.: 9552
Application No.: 10/602,033) Group Art Unit: 2673
Filed: June 24, 2003) Examiner: Unassigned
For: DISPLAY PANEL DRIVE DEVICE, DISPLAY CONTROL DEVICE, DRIVE
DEVICE, DATA TRANSFER SYSTEM, DATA TRANSMISSION DEVICE,
AND DATA RECEPTION DEVICE

Commissioner for Patents
U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO Form-1449. To the best of the undersigned's knowledge, this Information Disclosure Statement (IDS) is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

A European Search Report (ESR) dated October 22, 2004 is attached together with listed documents. Applicants respectfully request that the Examiner consider the ESR and listed documents and evidence that consideration by making appropriate notations on the attached PTO Form-1449. Please note that listed document JP 11-095713 was previously cited in the IDS filed on June 24, 2003.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or

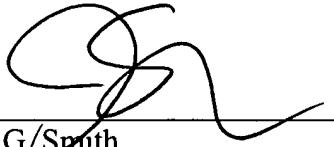
constitute "prior art." If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such document.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. § 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0310. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR EXTENSION OF TIME** in accordance with 37 C.F.R. § 1.136(a)(3).

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP


John G. Smith
Registration No. 33,818

Dated: November 17, 2004

CUSTOMER NO. 009629
MORGAN, LEWIS & BOCKIUS LLP
1111 Pennsylvania Avenue, N.W.
Washington, D.C. 20004
202-739-3000

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

PTO Form 1449Attorney Docket No.:
041465-5192Application No.:
10/602,033Applicant(s):
Tetsuya SHIGETA et al.

Page 1 of 1

Filing Date: June 24, 2003

Group Art Unit: 2673

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
	2001/0010512 A1	August 2, 2001	Azami	345	100	January 30, 2001
	2001/0038387 A1	November 8, 2001	Tomooka et al.	345	520	November 29, 2000
	2002/0005863 A1	January 17, 2002	Nagai et al.	345	698	May 30, 2001

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation	Yes	No
	EP 1 349 140 A2	October 1, 2003	Europe					

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	“A Method of System Board Commonality to Support LVDS LCD Panel and Non-LVDS LCD Panel”, May 1999, International Business Machines Corporation, Research Disclosure, Kenneth Mason Publications, Hampshire, GB.
	“LVDS Owner’s Manual, Moving Info with LVDS”, (2000), LVDS Owner’s Manual, pp. 1-17.

Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication.